

Being a licensed amateur radio operator, and a communications professional for 22 years, I have learned the FCC laws, respected these laws, and abided by these laws. From looking at the BPL RFI test results in the HF bands, it is apparent to me that this significantly violates the FCC's own laws. The regions that this will be used (i.e. domestic residential power lines) are subject to Part 15 class B limits, and it seems absurd to me that this technology has even reached the trial stage considering that it is significantly violating these RFI limits, and could clearly be predicted by virtue of sound engineering principles to violate these limits. The correct choice is clear in this matter (to not allow this technology to go forward). The RF spectrum is a valuable national resource, which is even more valuable now than ever before with the threats this nation faces. In my entire career I have never seen a more blatant example for the absolute worst type of interference, that which is wide area and broadband in nature. I recommend, and implore the Commission to not allow this technology to go forward, and to also force the termination of the current test program. Best Regards, Craig Brown